

092036

HAMILTON, BROOK, SMITH & REYNOLDS

TWO MILITIA DRIVE

LEXINGTON, MA. 02173-4799

(617) 861-8240

MUNROE H. HAMILTON
(1906 - 1984)

PATENTS, TRADEMARKS,
AND COPYRIGHTS
TELEX 951794
CABLE "PATENTS LXON"
FACSIMILE (617) 861-9540
GROUPS I, II, III

DAVID E. BROOK
JAMES M. SMITH
LEO R. REYNOLDS
RICHARD A. WISE
GIULIO A. DECONTI, JR.
PATRICIA GRANAHAN
MARY LOU WAKIMURA
JOHN L. DUPRE
PATRICK L. PABST
THOMAS O. HOOVER
DAVID B. BERNSTEIN ***
• D.C. BAR ONLY
• N.Y. AND N.H. BARS ONLY
*** PATENT AGENT

The Honorable Commissioner of Patents
and Trademarks
Washington, D. C. 20231

Sir:

Transmitted herewith for filing is the patent application of

Inventor(s): Dennis L. Panicali and René Bernards

For: RECOMBINANT POX VIRUS FOR IMMUNIZATION AGAINST TUMOR-ASSOCIATED ANTIGENS

Docket No.: ABT87-01

- 3 sheets of ~~XXXXXX~~/informal drawings. (Figs. 1-4)
 Assignments of the invention to Applied bioTechnology, Inc. and Whitehead Institute for Biomedical Research application.
 A certified copy of a _____
 An associate power of attorney.
 A verified statement to establish small entity status under 37 C.F.R. 1.9 and 37 C.F.R. 1.27.
 Combined Declaration/Power of Attorney.
 Other: Specification, Claims, Abstract

The filing fee has been calculated as shown below:

FOR:	(Col. 1)	(Col. 2)
BASIC FEE	NO. FILED	NO. EXTRA
TOTAL CLAIMS	31 - 20 =	* 11
INDEP CLAIMS	10 - 3 =	7
<input type="checkbox"/> MULTIPLE DEPENDENT CLAIM PRESENTED		

*If the difference in Col. 1 is less than zero, enter "0" in Col. 2

SMALL ENTITY		OTHER THAN A SMALL ENTITY		
RATE	FEES	OR	RATE	FEES
\$170		OR	\$340	
x6=	\$	OR	x12=	\$132
x17=	\$	OR	x34=	\$238
+55=	\$	OR	+110=	\$
Assign- ment Fee:	\$	Assign- ment Fee:	\$ 14	
TOTAL:		TOTAL: \$724		

BEST AVAILABLE COPY

Commissioner of Patents
and Trademarks

-2-

BEST AVAILABLE COPY

Please charge my Deposit Account No. 08-0380 in the amount of \$ _____. A duplicate copy is enclosed.

A check in the amount of \$ 724.00 to cover the filing fee is enclosed.

The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 08-0380. Two copies of this sheet are enclosed.

Any additional filing fees required under 37 CFR 1.16.

Any patent application processing fees under 37 CFR 1.17.

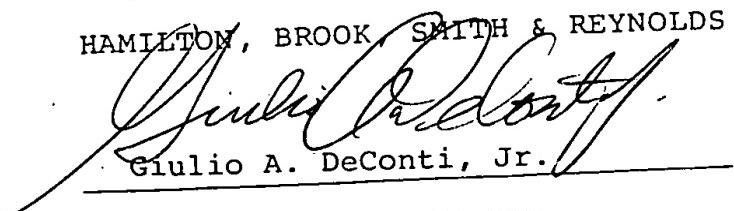
The Commissioner is hereby authorized to charge payment of the following fees during pendency of this application or credit any overpayment to Deposit Account No. 08-0380. Two copies of this sheet are enclosed.

Any patent application processing fees under 37 CFR 1.17.

Any filing fees under 37 CFR 1.16 for presentation of extra claims.

Respectfully submitted,

HAMILTON, BROOK, SMITH & REYNOLDS


Giulio A. DeConti, Jr.

Registration No. 31,503
Attorney for Applicant(s)

Dated: September 2, 1987



UNITED STATES APPLICATION FOR LETTERS PATENT

Inventor(s): Dennis L. Panicali and René Bernards

Attorney's Docket No.: ABT87-01

Title: RECOMBINANT POX VIRUS FOR IMMUNIZATION AGAINST
TUMOR-ASSOCIATED ANTIGENS

EXPRESS MAIL Mailing Label No. B43358497

Date of Deposit September 2, 1987

I hereby certify that this paper or fee is
being deposited with the United States Postal
Service "Express Mail Post Office to Addressee"
service under 37 C.F.R. 1.10 on the date indicated
above and is addressed to the Commissioner of
Patents and Trademarks, Washington, D. C. 20231.

Deborah A. Conatser

(Typed or printed name of person mailing/paper
or fee)

Deborah A. Conatser
(Signature of person mailing paper or fee)